

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072621\
 Data File : PP037682.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2021 18:22
 Operator : DD\AJ
 Sample : M3174-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 FK-EF-01-021-ABCD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 04:47:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

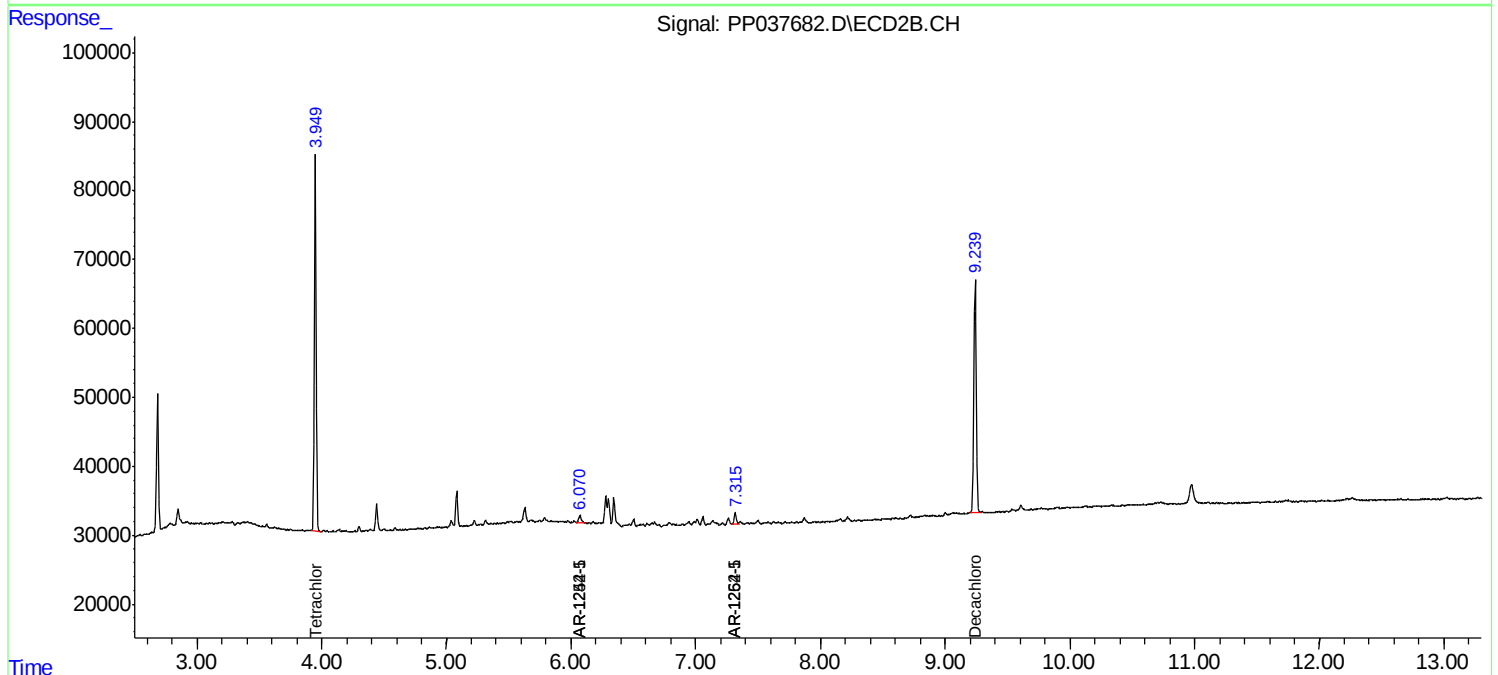
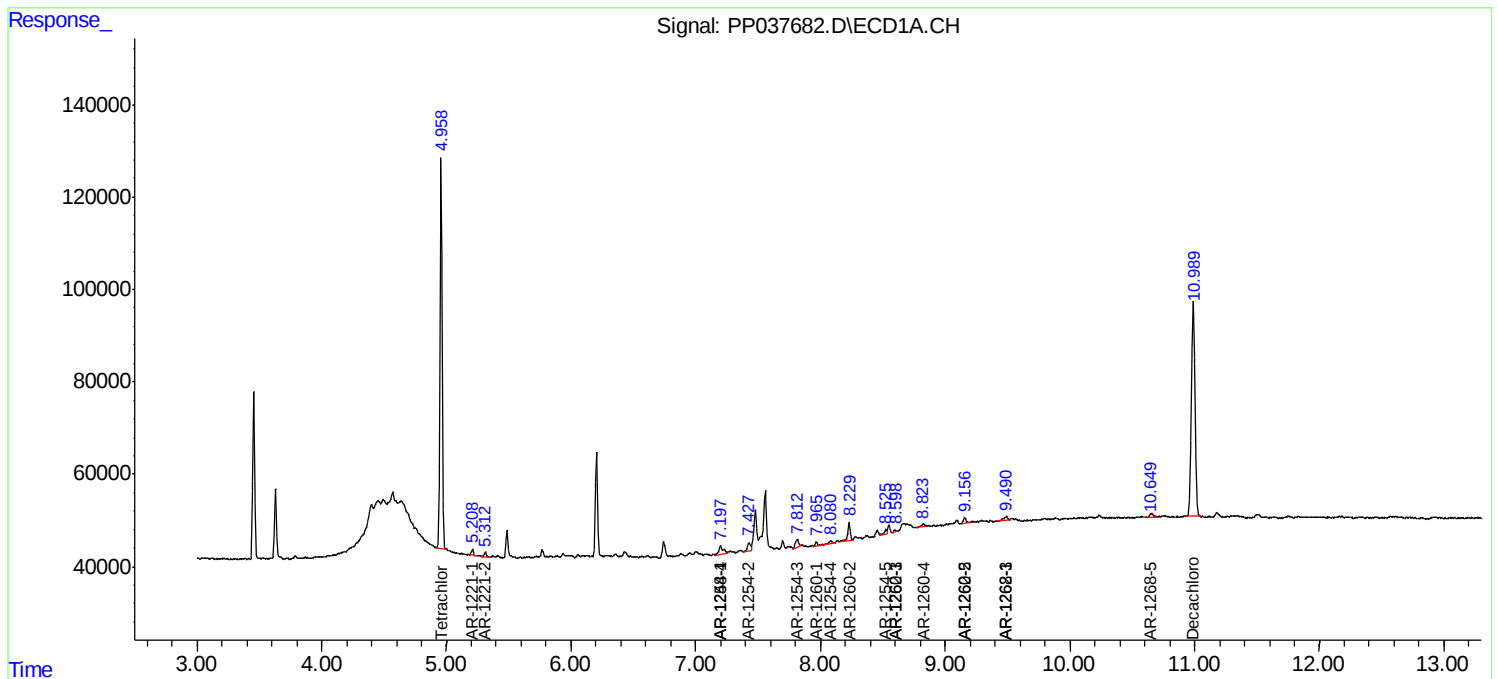
System Monitoring Compounds							
1)	SA Tetrachlo...	4.959	3.949	991715	559498	21.820	20.446
2)	SA Decachlor...	10.990	9.240	933438	451154	20.276	16.208
Target Compounds							
8)	L2 AR-1221-1	5.209	0.000	14176	0	26.728	N.D. #
9)	L2 AR-1221-2	5.312	0.000	12250	0	30.237	N.D. #
20)	L4 AR-1242-5	0.000	6.071	0	14561	N.D.	21.391 #
24)	L5 AR-1248-4	7.198f	0.000	39842	0	21.079	N.D. #
26)	L6 AR-1254-1	7.198	6.071	39842	14561	22.177	9.808 #
27)	L6 AR-1254-2	7.428	0.000	31361	0	11.274	N.D. #
28)	L6 AR-1254-3	7.813	0.000	30500	0	9.893	N.D. #
29)	L6 AR-1254-4	8.080f	0.000	7325	0	3.225	N.D. #
30)	L6 AR-1254-5	8.525	7.316	12893	18392	5.152	9.811 #
31)	L7 AR-1260-1	7.966	0.000	10516	0	4.777	N.D. #
32)	L7 AR-1260-2	8.230	0.000	52107	0	18.731	N.D. #
33)	L7 AR-1260-3	8.598	0.000	5510	0	2.726	N.D. #
34)	L7 AR-1260-4	8.825	0.000	11135	0	4.527	N.D. #
35)	L7 AR-1260-5	9.157	0.000	20149	0	4.367	N.D. #
36)	L8 AR-1262-1	8.598	7.316	5510	18392	1.892	17.712 #
37)	L8 AR-1262-2	9.157	0.000	20149	0	3.837	N.D. #
38)	L8 AR-1262-3	9.492f	0.000	21286	0	5.555	N.D. #
41)	L9 AR-1268-1	9.492f	0.000	21286	0	3.505	N.D. #
45)	L9 AR-1268-5	10.650	0.000	16034	0	1.013	N.D. #

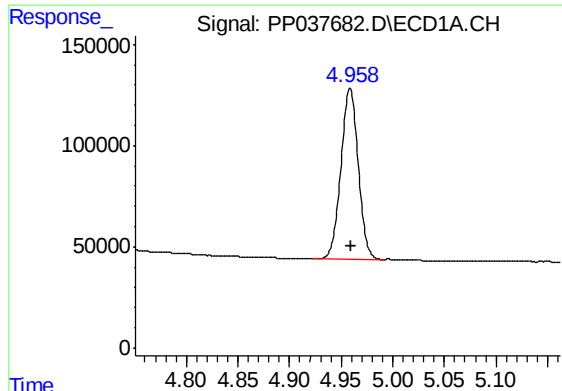
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Instrument :
ECD_P
ClientSampleId :
FK-EF-01-021-ABCD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 04:47:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

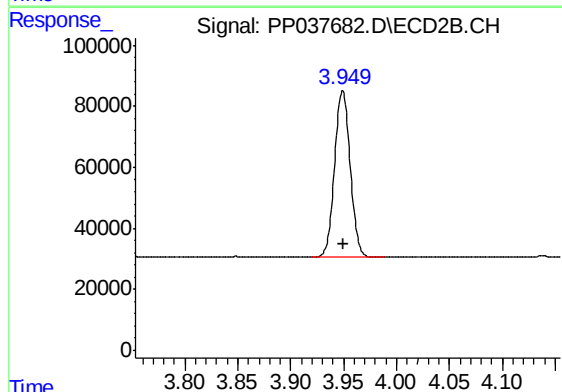




#1 Tetrachloro-m-xylene

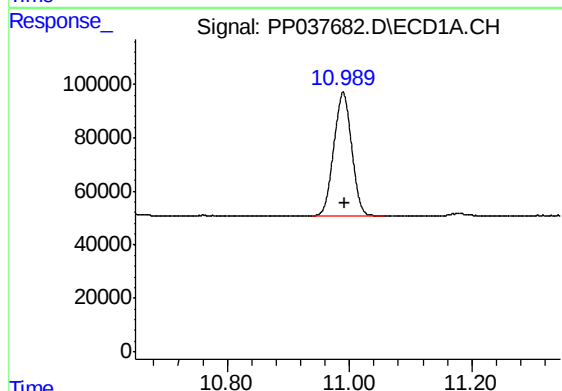
R.T.: 4.959 min
Delta R.T.: -0.001 min
Response: 991715
Conc: 21.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-EF-01-021-ABCD



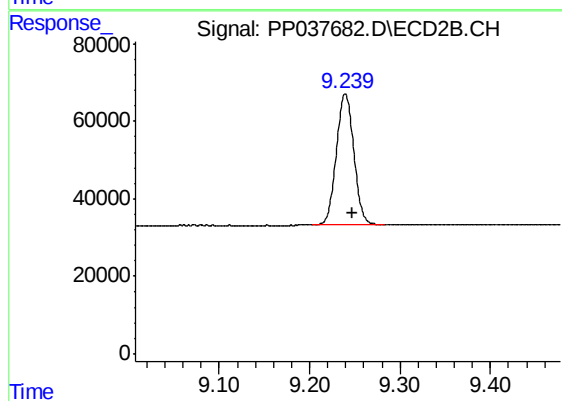
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: 0.000 min
Response: 559498
Conc: 20.45 ng/ml



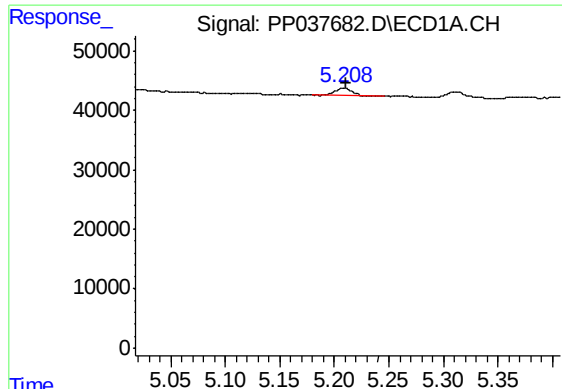
#2 Decachlorobiphenyl

R.T.: 10.990 min
Delta R.T.: -0.003 min
Response: 933438
Conc: 20.28 ng/ml



#2 Decachlorobiphenyl

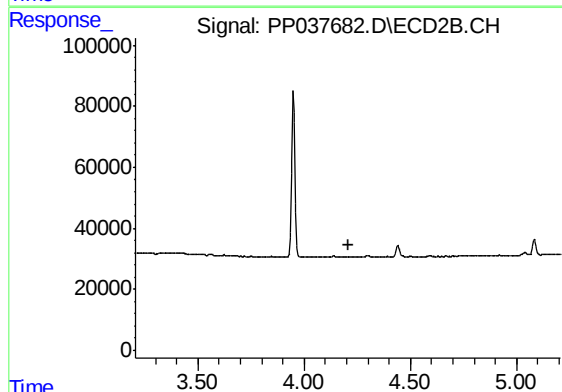
R.T.: 9.240 min
Delta R.T.: -0.008 min
Response: 451154
Conc: 16.21 ng/ml



#8 AR-1221-1

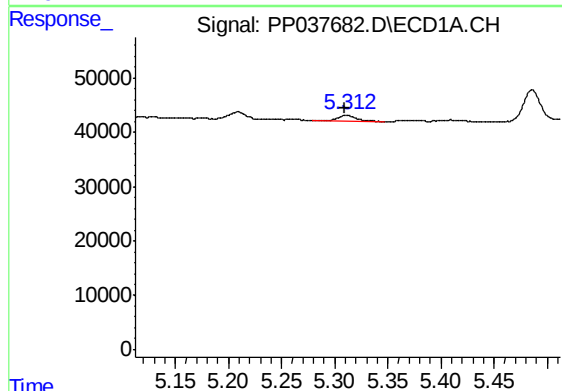
R.T.: 5.209 min
Delta R.T.: -0.002 min
Response: 14176
Conc: 26.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-EF-01-021-ABCD



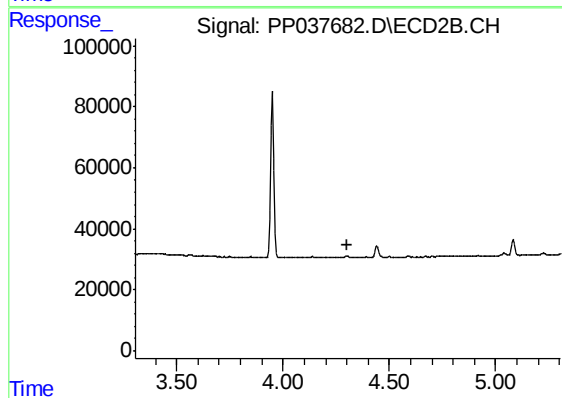
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.207 min
Response: 0
Conc: N.D.



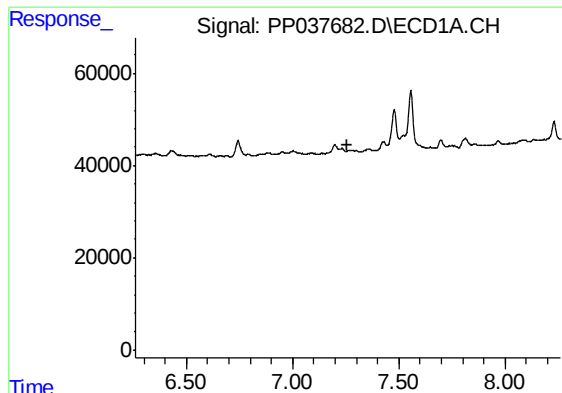
#9 AR-1221-2

R.T.: 5.312 min
Delta R.T.: 0.003 min
Response: 12250
Conc: 30.24 ng/ml



#9 AR-1221-2

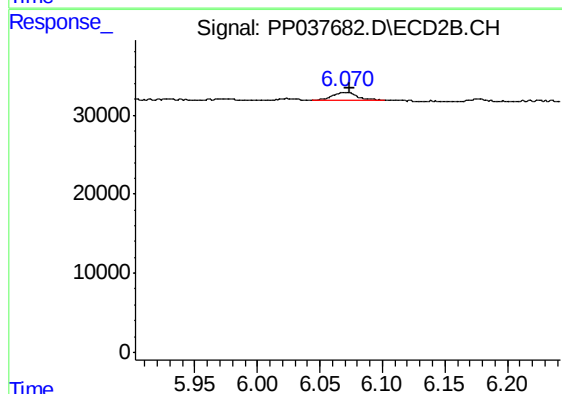
R.T.: 0.000 min
Exp R.T. : 4.305 min
Response: 0
Conc: N.D.



#20 AR-1242-5

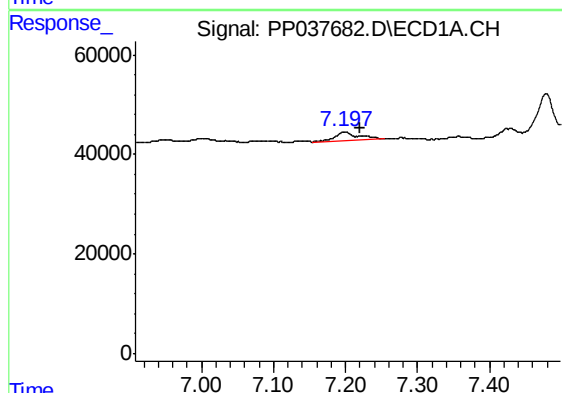
R.T.: 0.000 min
Exp R.T. : 7.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
FK-EF-01-021-ABCD



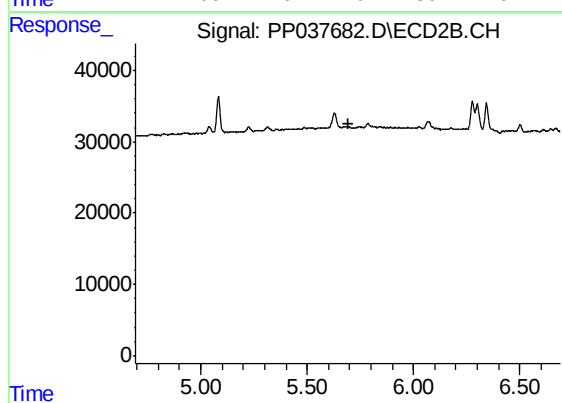
#20 AR-1242-5

R.T.: 6.071 min
Delta R.T.: -0.003 min
Response: 14561
Conc: 21.39 ng/ml



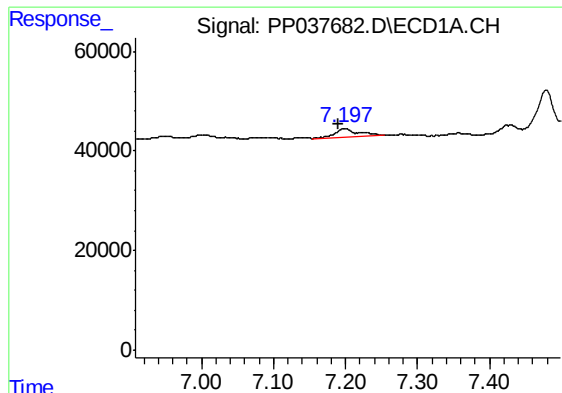
#24 AR-1248-4

R.T.: 7.198 min
Delta R.T.: -0.022 min
Response: 39842
Conc: 21.08 ng/ml



#24 AR-1248-4

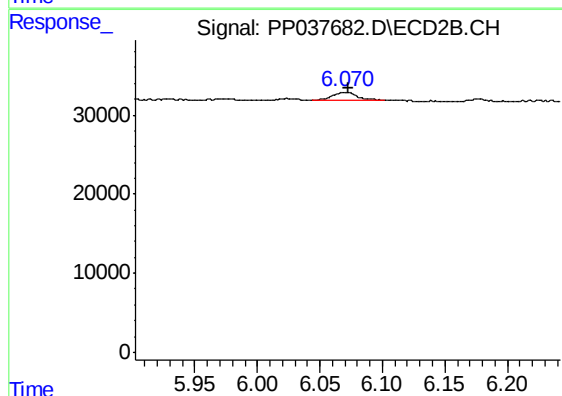
R.T.: 0.000 min
Exp R.T. : 5.692 min
Response: 0
Conc: N.D.



#26 AR-1254-1

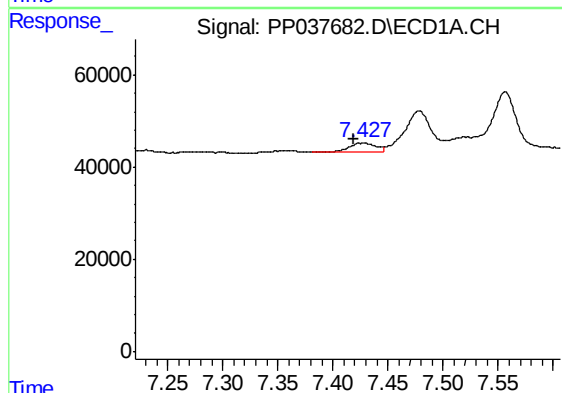
R.T.: 7.198 min
Delta R.T.: 0.008 min
Response: 39842
Conc: 22.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-EF-01-021-ABCD



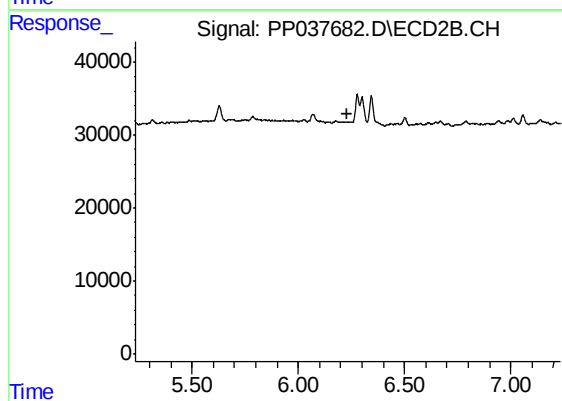
#26 AR-1254-1

R.T.: 6.071 min
Delta R.T.: -0.002 min
Response: 14561
Conc: 9.81 ng/ml



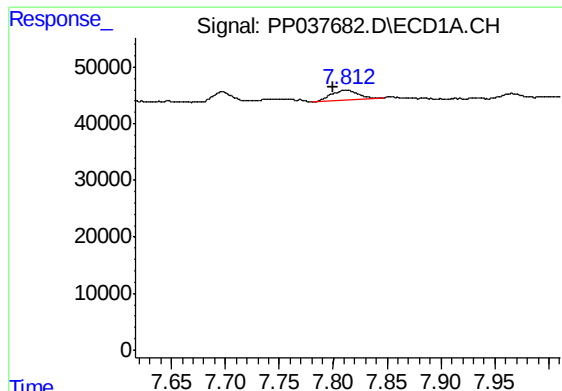
#27 AR-1254-2

R.T.: 7.428 min
Delta R.T.: 0.009 min
Response: 31361
Conc: 11.27 ng/ml



#27 AR-1254-2

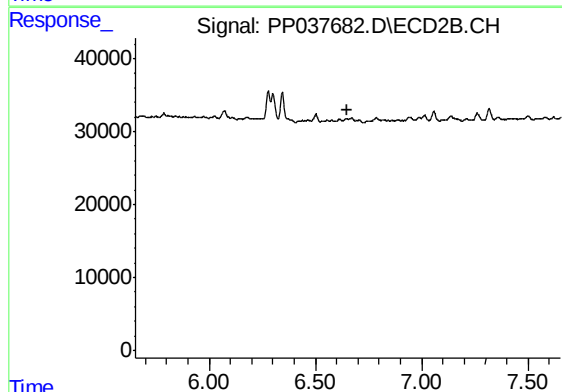
R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



#28 AR-1254-3

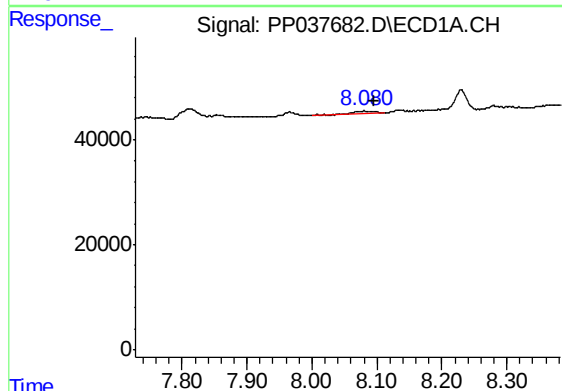
R.T.: 7.813 min
Delta R.T.: 0.013 min
Response: 30500
Conc: 9.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-EF-01-021-ABCD



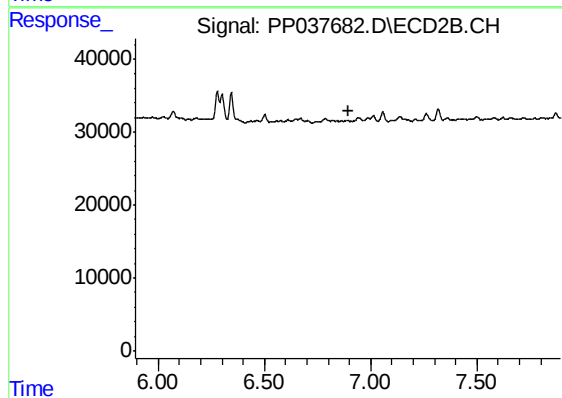
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.652 min
Response: 0
Conc: N.D.



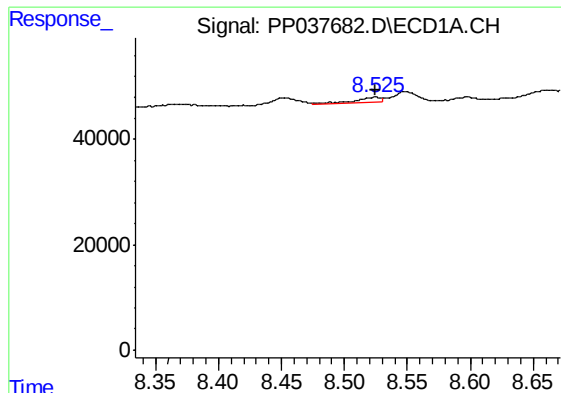
#29 AR-1254-4

R.T.: 8.080 min
Delta R.T.: -0.016 min
Response: 7325
Conc: 3.22 ng/ml



#29 AR-1254-4

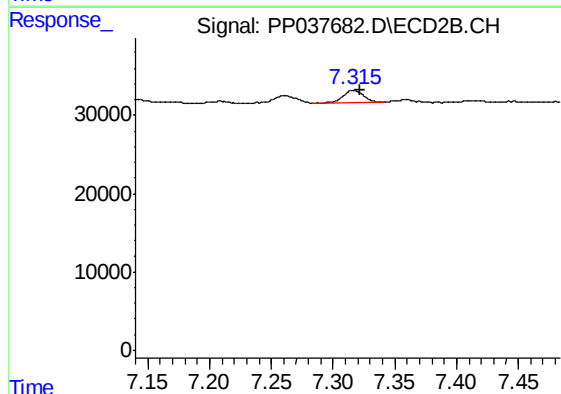
R.T.: 0.000 min
Exp R.T. : 6.893 min
Response: 0
Conc: N.D.



#30 AR-1254-5

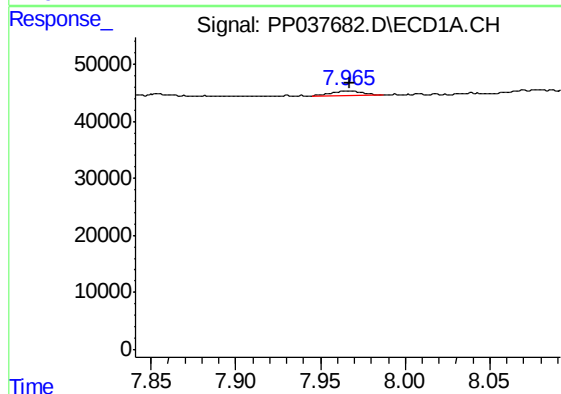
R.T.: 8.525 min
Delta R.T.: 0.000 min
Response: 12893
Conc: 5.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-EF-01-021-ABCD



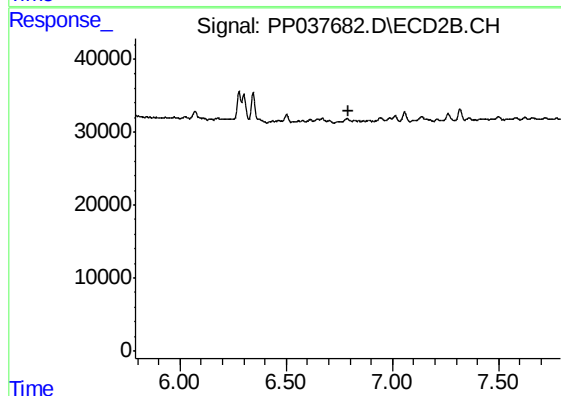
#30 AR-1254-5

R.T.: 7.316 min
Delta R.T.: -0.007 min
Response: 18392
Conc: 9.81 ng/ml



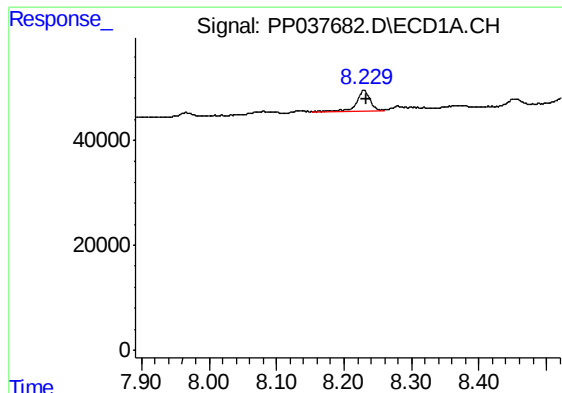
#31 AR-1260-1

R.T.: 7.966 min
Delta R.T.: -0.001 min
Response: 10516
Conc: 4.78 ng/ml



#31 AR-1260-1

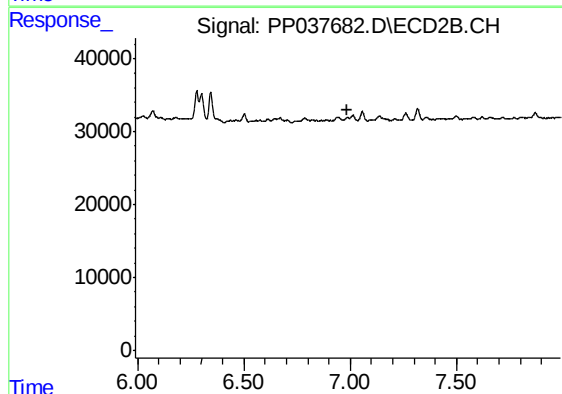
R.T.: 0.000 min
Exp R.T. : 6.791 min
Response: 0
Conc: N.D.



#32 AR-1260-2

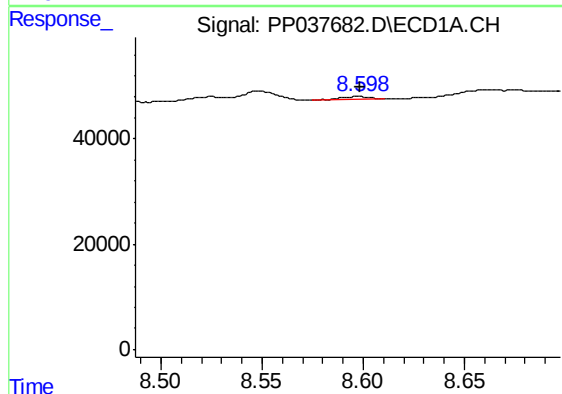
R.T.: 8.230 min
Delta R.T.: -0.004 min
Response: 52107
Conc: 18.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-EF-01-021-ABCD



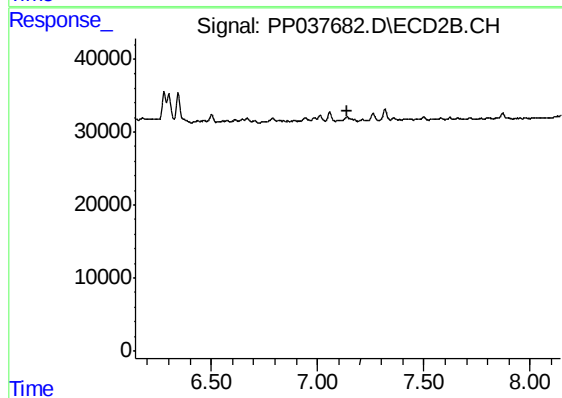
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.989 min
Response: 0
Conc: N.D.



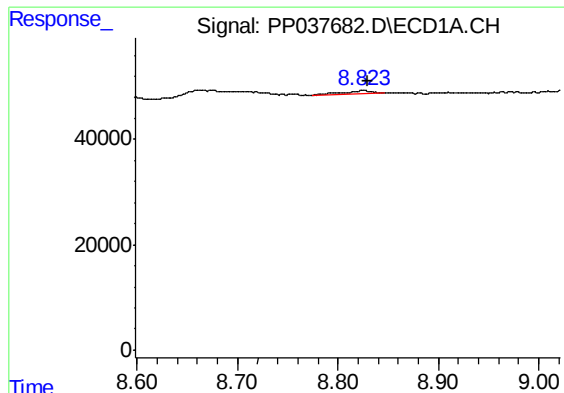
#33 AR-1260-3

R.T.: 8.598 min
Delta R.T.: 0.000 min
Response: 5510
Conc: 2.73 ng/ml



#33 AR-1260-3

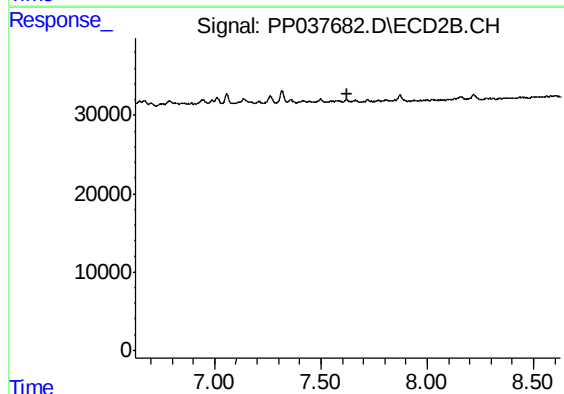
R.T.: 0.000 min
Exp R.T. : 7.143 min
Response: 0
Conc: N.D.



#34 AR-1260-4

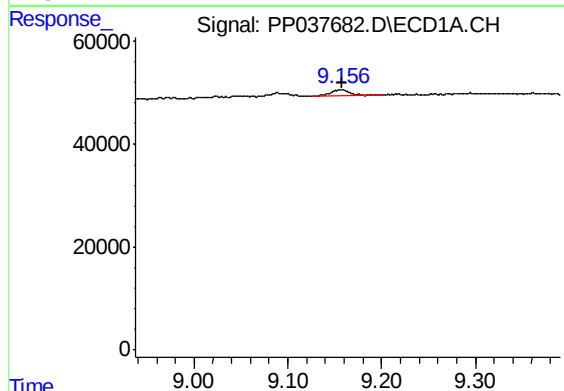
R.T.: 8.825 min
Delta R.T.: -0.005 min
Response: 11135
Conc: 4.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-EF-01-021-ABCD



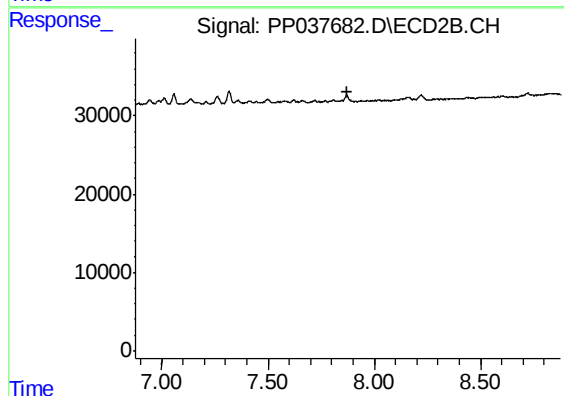
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.627 min
Response: 0
Conc: N.D.



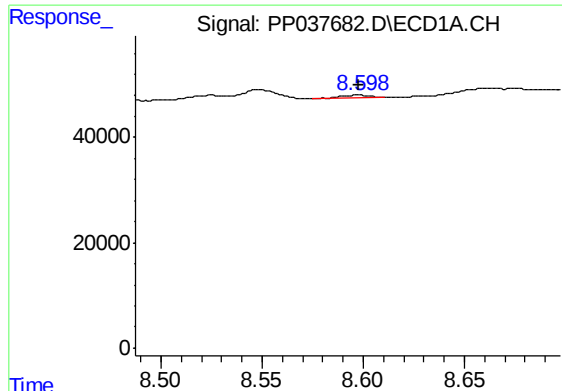
#35 AR-1260-5

R.T.: 9.157 min
Delta R.T.: -0.001 min
Response: 20149
Conc: 4.37 ng/ml



#35 AR-1260-5

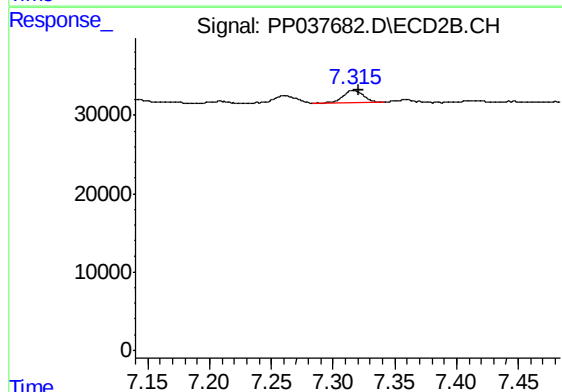
R.T.: 0.000 min
Exp R.T. : 7.876 min
Response: 0
Conc: N.D.



#36 AR-1262-1

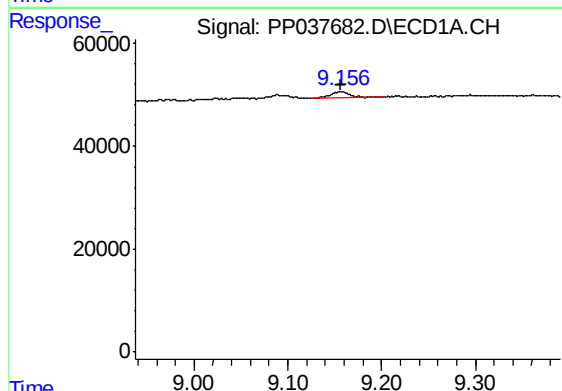
R.T.: 8.598 min
Delta R.T.: 0.000 min
Response: 5510
Conc: 1.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-EF-01-021-ABCD



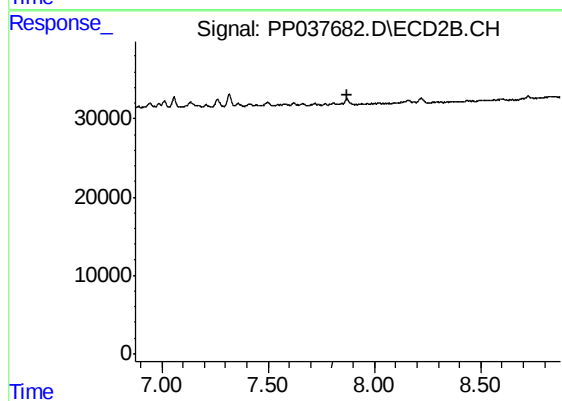
#36 AR-1262-1

R.T.: 7.316 min
Delta R.T.: -0.005 min
Response: 18392
Conc: 17.71 ng/ml



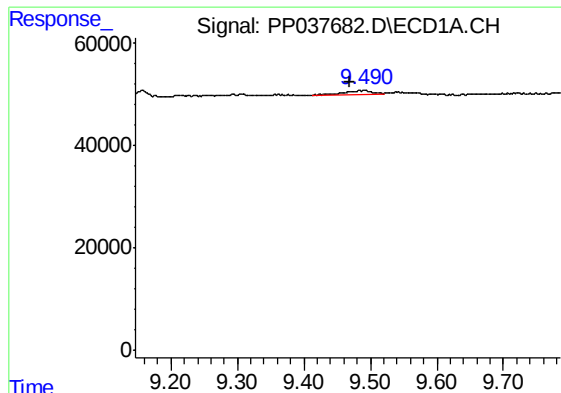
#37 AR-1262-2

R.T.: 9.157 min
Delta R.T.: 0.000 min
Response: 20149
Conc: 3.84 ng/ml



#37 AR-1262-2

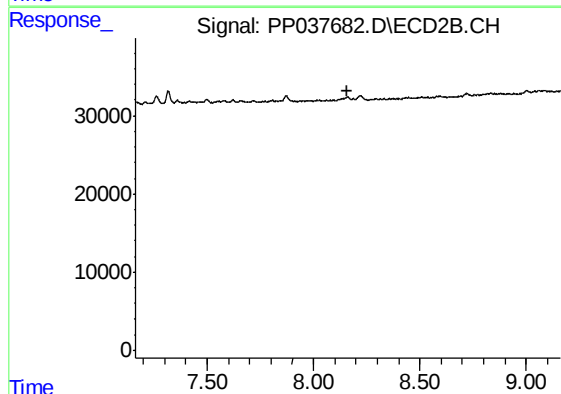
R.T.: 0.000 min
Exp R.T. : 7.875 min
Response: 0
Conc: N.D.



#38 AR-1262-3

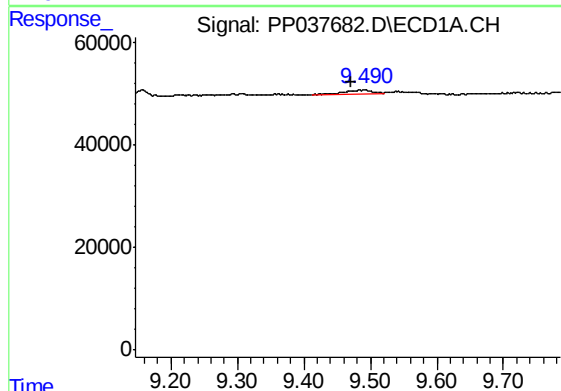
R.T.: 9.492 min
Delta R.T.: 0.023 min
Response: 21286
Conc: 5.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-EF-01-021-ABCD



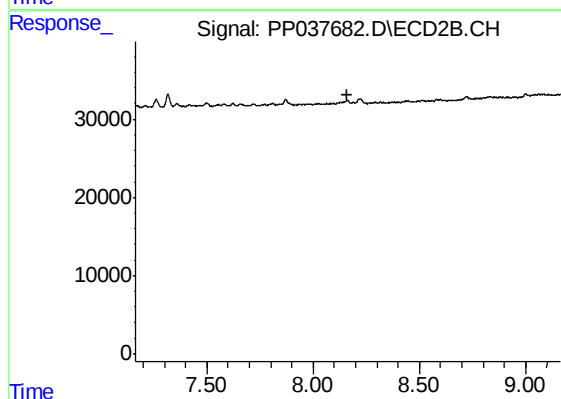
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.162 min
Response: 0
Conc: N.D.



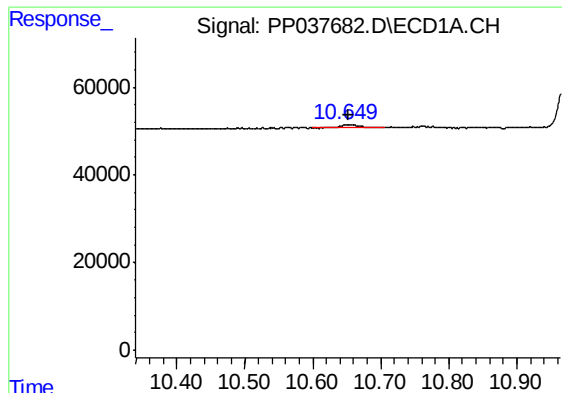
#41 AR-1268-1

R.T.: 9.492 min
Delta R.T.: 0.021 min
Response: 21286
Conc: 3.51 ng/ml



#41 AR-1268-1

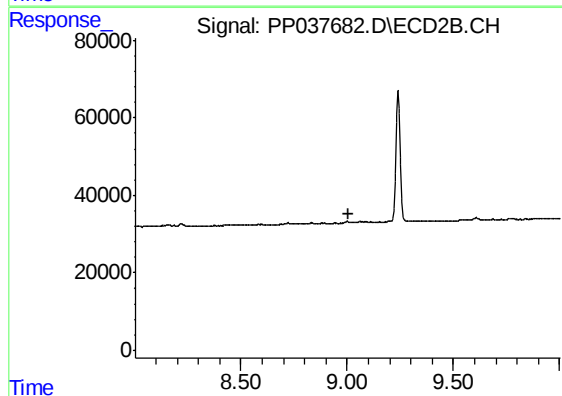
R.T.: 0.000 min
Exp R.T. : 8.163 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.650 min
Delta R.T.: -0.003 min
Response: 16034
Conc: 1.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-EF-01-021-ABCD



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.004 min
Response: 0
Conc: N.D.